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Frank R. Ellerbe, III



November 21, 2008

# **VIA ELECTRONIC FILING**

Mr. Charles Terreni, Chief Clerk of the Commission Public Service Commission of South Carolina Synergy Business Park, Saluda Building 101 Executive Center Drive

Columbia, South Carolina 29210

Application of Duke Energy Carolinas, LLC for approval of Energy Efficiency Plan Docket No. 2007-358-E

Dear Mr. Terreni:

Re:

On behalf of Duke Energy Carolinas, LLC, we enclose for filing the Nonresidential Smart Saver Products proposed tariff in the above-referenced docket.

By copy of this letter we are serving a copy of the same on all parties of record. If you have any questions, please have someone on your staff contact me.

Yours truly,

ROBINSON, McFADDEN & MOORE, P.C.

/tch

**Enclosure** 

Mr. Charles Terreni, Chief Clerk of the Commission November 21, 2008 Page 2

cc/enc:

Catherine E. Heigel, Assistant General Counsel (via email and US Mail)

Nanette Edwards, Chief Counsel (via email and US Mail)

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Application of Duke Energy Carolinas, LLC for Approval of Energy Efficiency Plan Including an Energy Efficiency Rider and Portfolio of Energy Efficiency Programs			BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA  COVER SHEET  DOCKET NUMBER: 2007-358-E			
(Please type or print	)					
Submitted by: Frank R. Ellerbe,		e, III	II SC Bar Number: 1866			
Address:	Robinson, McFadden & Moore, P.C.		Felephone:	(803) 779-89	00	
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	•			e@robinsonlav		
☐ Emergency R ☐ Other: ☐ INDUSTRY (C	elief demanded in p		·	on Commission	's Agenda expeditiously	
☑ Electric		Affidavit	Letter	-	Request	
☐ Electric/Gas		Agreement	Memorandun	n	Request for Certificatio	
☐ Electric/Telecommunications		Answer	☐ Motion		Request for Investigation	
☐ Electric/Water		Appellate Review	Objection		Resale Agreement	
Electric/Water/Telecom.		☐ Application	Petition		Resale Amendment	
Electric/Water/Sewer		Brief	Petition for R	Leconsideration	Reservation Letter	
☐ Gas		Certificate	Petition for R	ulemaking	Response	
Railroad		Comments	Petition for Ru	le to Show Cause	Response to Discovery	
Sewer		Complaint	Petition to In	tervene	Return to Petition	
Telecommunications		Consent Order	Petition to Inte	rvene Out of Time	☐ Stipulation	
☐ Transportation		Discovery	Prefiled Testi	imony	Subpoena	
Water		Exhibit	Promotion		☐ Tariff	
Water/Sewer		Expedited Consideration	Proposed Ord	ler	Other:	
Administrative Matter		Interconnection Agreement	Protest			
Other:		Interconnection Amendment	Publisher's A	ffidavit		
_ <del>_</del>		Late-Filed Exhibit	Report			

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## NON RESIDENTIAL SMART SAVER ™ ENERGY EFFICIENT PRODUCTS PROGRAM (SC)

#### PURPOSE

The purpose of this program is to encourage the installation of high efficiency equipment in new and existing nonresidential establishments. The program will provide incentive payments to offset a portion of the higher cost of energy efficient equipment.

### **PROGRAM**

- Payments are available to owners of, or customer's occupying, new or existing nonresidential establishments served on Duke Energy Carolinas' general service rate and industrial rate schedules from Duke Energy Carolinas' retail distribution system.
- Payments are available for a percentage of the cost difference between standard equipment and higher efficiency equipment.
- The Company may vary the percentage incentive by type of equipment and differences in efficiency in order to provide the minimum incentive needed to drive customers to purchase higher efficiency equipment.
- The Company reserves the right to adjust the incentive, for specific equipment, on a periodic basis, as equipment efficiency standards change, and as customers naturally move to purchase higher efficiency equipment.
- The following types of equipment are eligible for incentives.
  - High efficiency lighting
  - o High efficiency HVAC (cooling) equipment
  - High efficiency motors, pumps, and variable frequency drives
  - o High efficiency commercial clothes washers
  - o High efficiency food service equipment
  - High efficiency process equipment
  - Other high efficiency equipment as determined by the Company on a case by case basis.
- In order to receive payment under this program, the owner must submit an application before or within ninety (90) days of installation, along with the required documentation and verification that the installed efficiency measures meet the requirements of this program. The Company reserves the right to inspect the premises of the customer both before and after implementation of the measure for which payment is requested. Payments will be made only after the equipment has been installed, and is operable, as verified by the Company.
- Multiple incentive payments may be requested for each establishment; however, the Company reserves the right to limit the payments per establishment per year.
- The amount of the incentive payment for various standard types of equipment will be filed with the Commission annually, for information, and posted to the Company's website at www.duke-energy.com.

#### **PAYMENT**

- The payment to the customer or owner will be an amount up to 50% of the installed cost difference between standard equipment and higher efficiency equipment.
- With Company approval, the customer or owner may designate that payment be made to the vendor or other third-party.

South Carolina Original (Proposed) Leaf No. 171 Effective PSCSC Docket No. 2007-358-E Order No.